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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/691,258	10/22/2003	Yoon-Min Kim	SAM-0462	5454
75	90 04/08/2004		EXAMINER	
Anthony P. Onello, Jr.			NGUYEN, JIMMY	
MILLS & ONE Suite 605	LLOLLP		ART UNIT	PAPER NUMBER
Eleven Beacon Street			2829	
Boston, MA 0	22108		DATE MAILED: 04/08/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

•			1800
	Application No.	Applicant(s)	
	10/691,258	KIM ET AL.	
Office Action Summary	Examiner	Art Unit	
	Jimmy Nguyen	2829	
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet wi	th the correspondence address	i <del>**</del>
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a report of the period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	.136(a). In no event, however, may a r ply within the statutory minimum of thin d will apply and will expire SIX (6) MON te, cause the application to become AE	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communi ANDONED (35 U.S.C. § 133).	cation.
Status			
Responsive to communication(s) filed on 10/2  2a)    This action is <b>FINAL</b> .    2b)    This action for allowed closed in accordance with the practice under	is action is non-final. ance except for formal matt		its is
Disposition of Claims			
4) ☐ Claim(s) 1-12 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-12 are subject to restriction and/or	awn from consideration.		
Application Papers			
9) The specification is objected to by the Examination The drawing(s) filed on is/are: a) according to the Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction.  11) The oath or declaration is objected to by the Examination is objected to by the Examination is objected.	ccepted or b) objected to e drawing(s) be held in abeyar ction is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.1	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreig  a) All b) Some * c) None of:  1. Certified copies of the priority documer  2. Certified copies of the priority documer  3. Copies of the certified copies of the pri application from the International Bure.  * See the attached detailed Office action for a list	nts have been received. nts have been received in A fority documents have been au (PCT Rule 17.2(a)).	application No received in this National Stage	e
Attachment(s)	A) [ ]	Summary (PTO 442)	
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date	Paper No(	Summary (PTO-413) s)/Mail Date nformal Patent Application (PTO-152) 	

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## **DETAILED ACTION**

## Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1 7, drawn to an IC test system, classified in class 324, subclass 158.1.
- II. Claims 8 12, drawn to a method of testing an IC, classified in class 324, subclass 760.
- 2. Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case IC test system can be used to transport IC from one place to anther.
- 3. A telephone call was made to Steven Mill on 4/2/04 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jimmy Nguyen whose telephone number is 571-272-1965. The examiner can normally be reached on M-F (9-5:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cuneo Kamand can be reached on 571-272-1957. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JIMMY NGUYEN

4/2/04